

RICHARD B. OGILVIE
Governor



EPA Region 5 Records Ctr.



357701

WILLIAM L. BLASER
DIRECTOR

STATE OF ILLINOIS

ENVIRONMENTAL PROTECTION AGENCY

September 22, 1971

MADISON COUNTY - Land Pollution Control
Wood River Township/Laclede Steel Co. (Proposed)

Dr. John C. Frye, Chief
Illinois State Geological Survey
Natural Resources Building
Urbana, Illinois 61801

Dear Dr. Frye:

This office is requesting a preliminary hydrogeologic evaluation of the subject proposed solid waste disposal site near East Alton. If approved, the facility would be used for the disposal of slag resulting from electric furnace operations. The slag material is composed of the following oxides, in descending order of percent composition: Ca, Si, Fe, Mg, and Al.

The proposed site is legally located roughly as follows: Approximately 50 acres in the S. W. 1/4 of Section 17, T. 5N., R. 9W., roughly bounded by the railroad tracks and the abandoned channel of the Wood River in said quarter of Section 17.

Any hydrogeologic data that you can provide, as soon as possible, will be appreciated.

Very truly yours,

ENVIRONMENTAL PROTECTION AGENCY

W. F. Althoff
Environmental Engineer

WFA/by

cc: Region IV

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